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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 Please type a plus sign (+) inside this box U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number 597/1/005 Attorney Docket No. UTILITY PATENT APPLICATION Kuniyoshi Maruyama First Inventor TRANSMITTAL Bulletin Board Managing and Charging .. Express Mail Label No. | EL920250673US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. 🔲 CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets 4. Copies of IDS Information Disclosure [Total Pages Citations 5. Oath or Declaration Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No..___ Group Art Unit Prior application information For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23565 Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name Address Zip Code State City

2/22/02 Date Signature Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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22,604

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Kuniyoshi Maruyama					
Examiner Name						
Group Art Unit						
Attorney Docket No.	597/1/005	1				

Γ	METHOD OF PAYMENT			FEE CALCULATION (continued)			
	The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
1	1. indicated fees and credit any overpayments to			е	Sma	li .	
	Deposit Account 11-1153	Fee	Entit Fee	•	Entit Fee	•	Fee Paid
	Number	Code		Code		Fee Description	ree raiu
	Deposit Account	105	130	205	65	Surcharge - late filing fee or oath	
l	Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
1	Applicant claims small entity status.	139	130	139	130	Non-English specification	
L	See 37 CFR 1 27	147	2,520	147	2,520	For filing a request for ex parte reexamination	
di di	2. Payment Enclosed: Money Others Others	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
L	Check Credit card Order Other	113	1,840*	113	1,840	* Requesting publication of SIR after	
	FEE CALCULATION		440	045		Examiner action	
	1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	
## ## ##	Large Entity Small Entity	116	400	216	200	Extension for reply within second month	
	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117	920	217		Extension for reply within third month	
E7	101 740 201 370 Utility filing fee 370.00		1,440	218		Extension for reply within fourth month	
ar ar	106 330 206 165 Design filing fee	128	1,960	228	980	Extension for reply within fifth month	
aF	107 510 207 255 Plant filing fee	119	320	219	160	Notice of Appeal	
a.	108 740 208 370 Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	
a ĝ	114 160 214 80 Provisional filing fee	121	280	221	140	Request for oral hearing	
j				138	1,510	Petition to institute a public use proceeding	
				240	55	Petition to revive - unavoidable	
	2. EXTRA CLAIM FEES	141	1,280	241	640	Petition to revive - unintentional	
	Fee from Extra Claims below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)	
	Total Claims 4 -20** = 0 X ==	143	460	243	230	Design issue fee	
	Independent 2 - 3** = 0 X =	144	620	244	310	Plant issue fee	
	Multiple Dependent =		130	122	130	Petitions to the Commissioner	
		123	50	123	50	Processing fee under 37 CFR 1 17(q)	
1	Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt	
1	Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per	
	103 18 203 9 Claims in excess of 20					property (times number of properties)	
ı	102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
	104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be	
1	109 84 209 42 ** Reissue independent claims over original patent					examined (37 CFR § 1.129(b))	\vdash
1	110 18 210 9 ** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
l	and over original patent	169	900	169	900	Request for expedited examination of a design application	
1	SUBTOTAL (2) (\$)			Other fee (specify)			
ŀ	**or number previously paid, if greater, For Reissues, see above		luced b	y Bas	ic Filing	g Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY

Name (Print/Type)

Stefan J Klauber

Registration No. (Attorney/Agent)

Signature

Complete (if applicable)

Telephone (201) 487-5800

Date

Z/22/63

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